

Message

From: Crumlish, Karen [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=45E3E1D7C4534F10B2F31D660567E92C-KCRUMLIS]
Sent: 9/10/2019 3:52:17 PM
To: Moriarty, Edward [Moriarty.EdwardJ@epa.gov]
Subject: FW: Request for Information from OW Senior Management - Due Date Monday morning

Hi, Ed. Here's an update on provision of in-home filters in DE and PA. Please let me know if you have any questions.

DNREC

- DNREC-Remediation Section (RS) provided 8 households in Blades with Aquasana Claryum Countertop carbon filtration units in February and July 2018. These households had PFAS+PFOA concentrations at or above 52.5 parts per trillion (ppt); 75% of the PFOA/PFOS Health Advisory Limit (HAL) of 70 ppt to provide a safeguard. Each household received one unit for kitchen and one unit for bathroom and 2 replacement filters for each. The homeowners were able to connect the filters to the faucets. EPA sampled the homes with filters shortly after installation and in May 2018 and the filters were working. Replacement filters were provided to the homeowners in February and July 2019. A remedial decision to keep replacing filters or extend the Town waterline or other remedial action has not been made.
 - The Aquasana Claryum filters were not on the list of those provided in Newark, NJ.
- DNREC-RS installed household carbon treatment systems for VOCs in 3 residences on Evanson Road in Hockessin, 2 residences on Donovan's Road in Georgetown and 1 residence on Beach Highway in Ellendale. The systems were installed at DNREC's request by Sharp Culligan (water softener/water filter company) and their installation and maintenance has been paid for by DNREC. The systems installed in each residence consist of 2 – 10 X 40 carbon tanks with a sample port before treatment, a sample port mid-point between the canisters, and a sample port after treatment. Samples were originally collected quarterly and are now collected semi-annually; most samples have been collected by the DHSS Office of Drinking Water. Carbon has been replaced in the systems no later than every 1.5 years since last replacement or as needed based on sample results.
 - The whole-house filters are not part of the studies underway in Newark, NJ.

PADEP

- PADEP's Drinking Water program confirmed that their Hazardous Sites Cleanup Program (HSCA) does not provide point-of-use (POU, i.e. faucet-mounted) filters at private homes with high PFAS levels. Rather, they are offering/providing bottled water to private well owners testing >HAL at HSCA sites. HSCA will be installing point of entry treatment systems (POETS; whole-house filters) on ~14 private wells at the Ridge Run HSCA site in the next few weeks to address PFOA & PFOS in the groundwater. Following a public water supply well with PFOA+PFOS levels >HAL, DEP collected samples from over 170 private wells in the area.
 - The whole-house filters are not part of the studies underway in Newark, NJ.

From: Crumlish, Karen
Sent: Monday, August 26, 2019 9:07 AM
To: Moriarty, Edward <Moriarty.EdwardJ@epa.gov>
Subject: FW: Request for Information from OW Senior Management - Due Date Monday morning

Ed,

Here's information from most Region 3 states; I have not yet been able to reach the Delaware Program Administrator, but will provide additional information from Delaware as soon as we speak.

Please let me know if you have any questions.

Thank you,

Karrie

WVDHHR: Filters were provided in Vienna and Martinsburg to address elevated PFAS levels as a short-term solution until large-scale granular activated carbon filters were installed to treat the impacted entry points and/or impacted private wells were hooked up to public water. Filters not being provided by any other PWS.

Phone: (215) 814-3398

Subject: Request for Information from OW Senior Management - Due Date Monday morning

We are inquire with the regions about known communities that are voluntarily using filters in a supplementary public health protection program, including use as a part of LSL replacement programs?

Maria